

Express Mail No. ED 065846112 US

PATENT

Attorney Docket No. 12524

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sherwood G. Talbert et al

Serial No.:

09/921,344

Group No.: 1724

Filed:

8/02/2001

Examiner: Hoey, Betsey Morrison

For: THERMAL WATER TREATMENT

Date of mailing "Notice of Allowance and Base Issue Fee Due": 3/09/2004

Confirmation No. 6020

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

AMENDMENT, PETITION AND FEE DELETING CORRECTLY NAMED PERSONS WHO ARE NOT INVENTORS OF INVENTION **NOW BEING CLAIMED - NONPROVISIONAL APPLICATION**

06/10/2004 HVUONG1 00000106 09921344

37 CFR § 1.48(b)

01 FC:1460

130.00 OP

1. This amendment and petition under 37 CFR 1.48(b) is to delete the names of the following persons named as inventors and who are not the inventors of the invention now being claimed:

Jean E. Schelhorn

2. Claims now on File - Claims 1, 2, 4-26, 48-53, 92-94, 96, 97, and 99-101.

Originally filed claims were 1-106;

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3. Status of Inventorship After the Amendment

All of the inventors remaining after this petition and amendment are accepted are the inventors of all the claims now being claimed.

4. Fee (37CFR 1.17(i) \$130.00)

The processing fee required is paid as follows: Authorization is hereby made to charge the amount of \$130.00 to Credit Card as shown on the attached credit card information authorization form PTO-2038

Respectfully submitted,

Registration No. 30,437

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BATTELLE MEMORIAL INSTITUTE

505 King Avenue

Columbus, Ohio 43201-2693

June 8, 2004

Customer No. 24116

06/09/04 express mail #ED065846112 US PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/921,344 TRANSMITTAL Filing Date 08/02/2001 **FORM** First Named Inventor Talbert et al. Art Unit (to be used for all correspondence after initial filing) 1724 **Examiner Name** Betsey Morrison Hoey Attorney Docket Number 12524 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Receipt Post Card; PTO-2038 Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Amendment/Petition/Fee Deleting Correctly Named Persons Not Inventors of Invention Being Claimed Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Klaus H. Wiesmann, Reg. #30,437 Individual name Signature Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Judy Reading KLAUS H. WIESMANN

Signature

Judy Reading No. KLAUS H. Wies wann

Date 3

June 8, 2004)

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBMITTED BY

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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(Complete (if applicable))

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CEE TO A NOMITTAL		Complete if Known			
FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27	Application Number	09/921,344			
	Filing Date	08/02/2001			
	First Named Inventor	Talbert et al.			
7		Examiner Name	Betsey Morrision Hoey		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	1724		
TOTAL AMOUNT OF PAYMENT	(\$) 120 00	AM D N -	12524		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u> (Entity	Small	Entity	,	
Deposit Coolini.	Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	5 D.!.i
Account	1051	130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit		50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)		130	1053		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		2,520 920*	1812 1804	-,	Requesting publication of SIR prior to	\vdash
Charge any additional fee(s) or any underpayment of fee(s)		920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.		110	2251	55	Extension for reply within first month	
FEE CALCULATION		420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1252 1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	l	1,480	2254	740	• •	
Code (\$) Code (\$)	1255	2.010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1002 540 2002 170 Design limit lee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452		Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	;
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		480	2502	240	Design issue fee	
		640	2503	320	Plant issue fee	
		130	1460	130	Petitions to the Commissioner	130.00
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2,809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ⁰		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00						00

Name (Print/Type) Klauæ H. Wiesmann 30,437 Telephone 614-424-6589 (Attorney/Agent) Signature Date WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.